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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takashi MIYAZAWA

Group Art Unit: 2838

Application No.: 10/645,512

Examiner: Unknown

Filed: August 22, 2003

Docket No.: 116908

For: ELECTRONIC CIRCUIT, METHOD OF DRIVING ELECTRONIC CIRCUIT, ELECTRO-OPTICAL DEVICE, METHOD OF DRIVING ELECTRO-OPTICAL DEVICE, AND ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

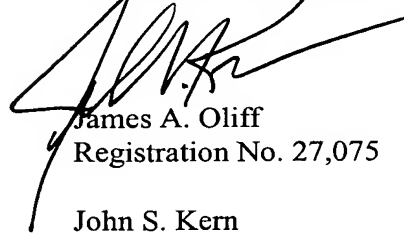
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. English language Abstracts of the non-English language references are attached hereto.
- ☒ 3. Computer-generated English language translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and are attached, but have not been reviewed for accuracy. See Reference Nos. 1, 5 and 6.

- ☒ 4. WO 98/48403 A1 corresponds to JP A 2002-514320 and WO 99/65011 A1 corresponds to JP A 2002-517806.

Respectfully submitted,



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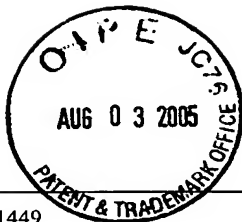
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Date: August 3, 2005

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116908		APPLICATION NO. 10/645,512	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Takashi MIYAZAWA			
				FILING DATE August 22, 2003		GROUP 2838	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1	JP A 2002-140035 w/Abstract and Translation	5/17/2002	Japan			
	2	WO 99/65011 A1	12/16/1999	WIPO			
	3	WO 01/91095 A1	11/29/2001	WIPO			
	4	WO 98/48403 A1	10/29/1998	WIPO			
	5	JP A 2002-514320 w/Abstract and Translation	5/14/2002	Japan			
	6	JP A 2002-517806 w/Abstract and Translation	6/18/2002	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 3, 2005